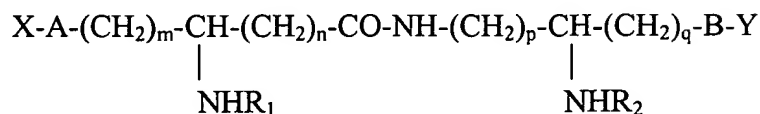


## AMENDMENTS TO THE CLAIMS

**Claims 1 – 33** (cancelled)

**Claim 34** (currently amended)

A N-acyl dipeptidic compound of the formula



(I)

wherein R<sub>1</sub> and R<sub>2</sub> are each an acyl moiety of a saturated or unsaturated carboxylic acid of 2 to 24 carbon atoms unsubstituted or substituted with at least one member selected from the group consisting of hydroxyl, alkyl and alkoxy of 1 to 24 carbon atoms, amino, acyloxy of an organic carboxylic acid of 1 to 24 carbon atoms and acylamino and acylthio of a carboxylic acid of 1 to 24 carbon atoms and alkylthio of 1 to 24 carbon atoms, m, p and q are integers from 1 to 10, n is an integer from 0 to 10, X and Y are independently hydrogen or an acid group selected from the group consisting of

-carboxy~~alkyl~~ [(C<sub>1-5</sub>)alkyl]

-CH-[(CH<sub>2</sub>)<sub>m<sub>1</sub></sub>COOH][(CH<sub>2</sub>)<sub>n<sub>1</sub></sub>COOH] with m<sub>1</sub> = 0 to 5 and n<sub>1</sub> = 0 to 5

- phosphono~~alkyl~~ [(C<sub>1-5</sub>)alkyl]

- dihydroxyphosphonyloxy[(C<sub>1-5</sub>)alkyl]

- dimethoxyphosphonyl

- phosphono

- hydroxysulfonyl

- hydroxysulfonyl [(C<sub>1-5</sub>)alkyl] and

-hydroxysulfonyloxy [(C<sub>1-5</sub>)alkyl]

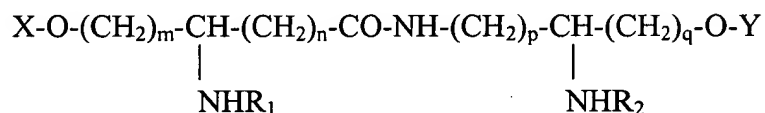
in neutral or charged form provided that at least one of the substituents X and Y is other than hydrogen and A and B are individually selected from the group consisting of oxygen, sulfur and -NH-.

**Claim 35** (previously presented)

A compound of claim 34 wherein at least one of X and Y is other than hydrogen in salt form with a non-toxic, pharmaceutically acceptable base.

**Claim 36** (currently amended)

A compound of claim 34 having the formula



(I')

wherein R<sub>1</sub> and R<sub>2</sub> are individually an acyl moiety derived from a saturated or unsaturated carboxylic acid of 2 to 24 carbon atoms; unsubstituted or substituted with at least one member selected from the group consisting of hydroxyl, alkyl and alkoxy of 1 to 24 carbon atoms, amino, acyloxy of an organic carboxylic acid of 2 to 24 carbon atoms and acylamino and acylthio of an organic carboxylic acid of 2 to 24 carbon atoms and alkylthio of 1 to 24 carbon atoms,, m, p and q are individually integers from 1 to 10, n is an integer from 0 to 10 and X and Y are individually hydrogen or phosphono.

**Claim 37** (previously presented)

A compound of formula I of claim 34 containing elements having (R) or (S) configuration, or racemates thereof.

**Claim 38** (previously presented)

A compound of claim 34 selected from the group consisting of 3-(3-dodecanoyloxytetradecanoylamino) 9-(3-hydroxytetradecanoylamino)-4-oxo-5-azadecan-1,10-diol, the 1-dihydrogenphosphate thereof and the 10-dihydrogenphosphate thereof, as well as the addition salts with an organic or a mineral base.

**Claim 39** (previously presented)

A compound of claim 34 selected from the group consisting of 3-(3-dodecanoyloxytetradecanoylamino) 9-(3-hydroxytetradecanoylamino)-4-oxo-5-azadecan-1,10-diol, 1,10-bis-(dihydrogenphosphate) and its addition salts with an organic or a mineral base.

**Claim 40** (previously presented)

A compound of claim 34 selected from the group consisting of 3-(3-hydroxytetradecanoylamino)-9-(3-dodecanoyloxytetradecanoylamino)-4-oxo-5-azadecan-1,10-diol, 1,10-bis-(dihydrogenphosphate) and its addition salts with an organic or a mineral base.

**Claim 41** (previously presented)

A compound of claim 34 selected from the group consisting of 3-(3-dodecanoyloxytetradecanoylamino) 9-(3-hydroxytetradecanoylamino)-4-oxo-5-azadecan-1,10-diol, mono 1-dihydrogenphosphate and its addition salts with an organic or mineral base.

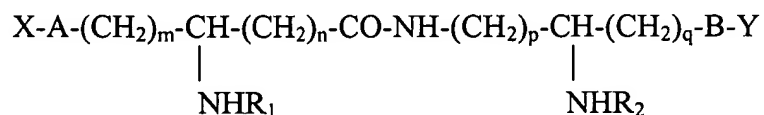
**Claim 42** (previously presented)

A compound of claim 34 selected from the group consisting of 3-(3-hydroxytetradecanoylamino)-9-(3-dodecanoyloxytetradecanoylamino)-4-oxo-5-azadecan-1,10-diol, mono 1-dihydrogenphosphate and its addition salts with an organic or a mineral base.

**Claims 43 to 48** (cancelled)

**Claim 49** (currently amended)

A pharmaceutical composition containing as an active ingredient at least one compound of the formula I in accordance with claim 34:



(I)

wherein R<sub>1</sub> and R<sub>2</sub> are each an acyl group derived from a saturated or unsaturated

carboxylic acid of 2 to 24 carbon atoms, which is unsubstituted or substituted with at least one substituent selected from the group consisting of hydroxyl, alkyl, alkoxy, acyloxy, amino, acylamino, acylthio and alkylthio,

m, p and q are integers from 1 to 10,

n is an integer from 0 to 10,

X and Y each are hydrogen or an acid group as defined in claim 34 either in neutral or charged form,

A and B are individually oxygen, sulfur or NH- ~~imino~~,  
together or in admixture with a non-toxic, pharmaceutically acceptable, inert carrier.

**Claim 50** (previously presented)

The pharmaceutical composition in accordance with claim 49, wherein the compound of formula I is a compound of the type where X and/or Y are phosphono and further A and B are an oxygen atom.

**Claim 51** (previously presented)

The pharmaceutical composition in accordance with claim 49, wherein the active ingredient is in salt form with an organic or mineral base intended for therapeutic use.

**Claim 52** (previously presented)

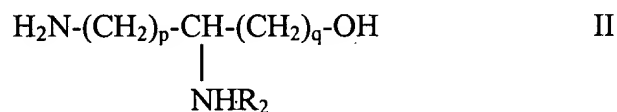
The pharmaceutical composition in accordance with claim 49, wherein the active ingredient is in the form of a pure enantiomer or in the form of a mixture of stereoisomers.

**Claim 53** (previously presented)

The method of inducing immuno-modulation in warm-blooded animals in need thereof comprising administering to said warm-blooded animals an immuno-modulating effective amount of a compound of claim 34.

**Claim 54** (new)

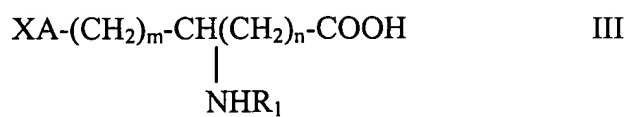
A diaminoalcohol of the formula



wherein  $\text{R}_2$  is an acyl of a saturated or unsaturated carboxylic acid having 2 to 24 carbon atoms, which is unsubstituted or bears at least one substituent as defined in claim 34,  $p$  and  $q$  are integers from 1 to 10.

**Claim 55** (new)

A  $\omega$ -hydroxy,  $\omega$ -amino or  $\omega$ -thio amino acid compound of the formula



wherein R<sub>1</sub> is an acyl of a saturated or unsaturated, carboxylic acid of 2 to 24 carbon atoms, which is unsubstituted or substituted with at least one substituents as defined in claim 34,

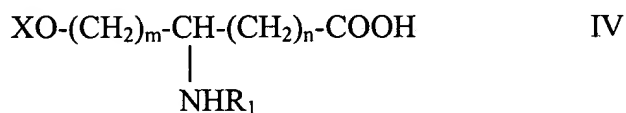
m is an integer from 1 to 10,

and n is an integer from 0 to 10,

and X is an acid group as defined in claim 34 which is optionally in an ester form.

**Claim 56 (new)**

An ω-hydroxy amino acid compound of the formula:



wherein R<sub>1</sub> is an acyl of a saturated or unsaturated, straight carboxylic acid of 2 to 24 carbon atoms, which is unsubstituted or substituted with at least one substituents as defined in claim 34,

m is an integer from 1 to 10,

n is an integer from 0 to 10,

and X is dialkyloxy- or diaryloxy-phosphoryl of formula:



wherein R is defined as in claim 34.